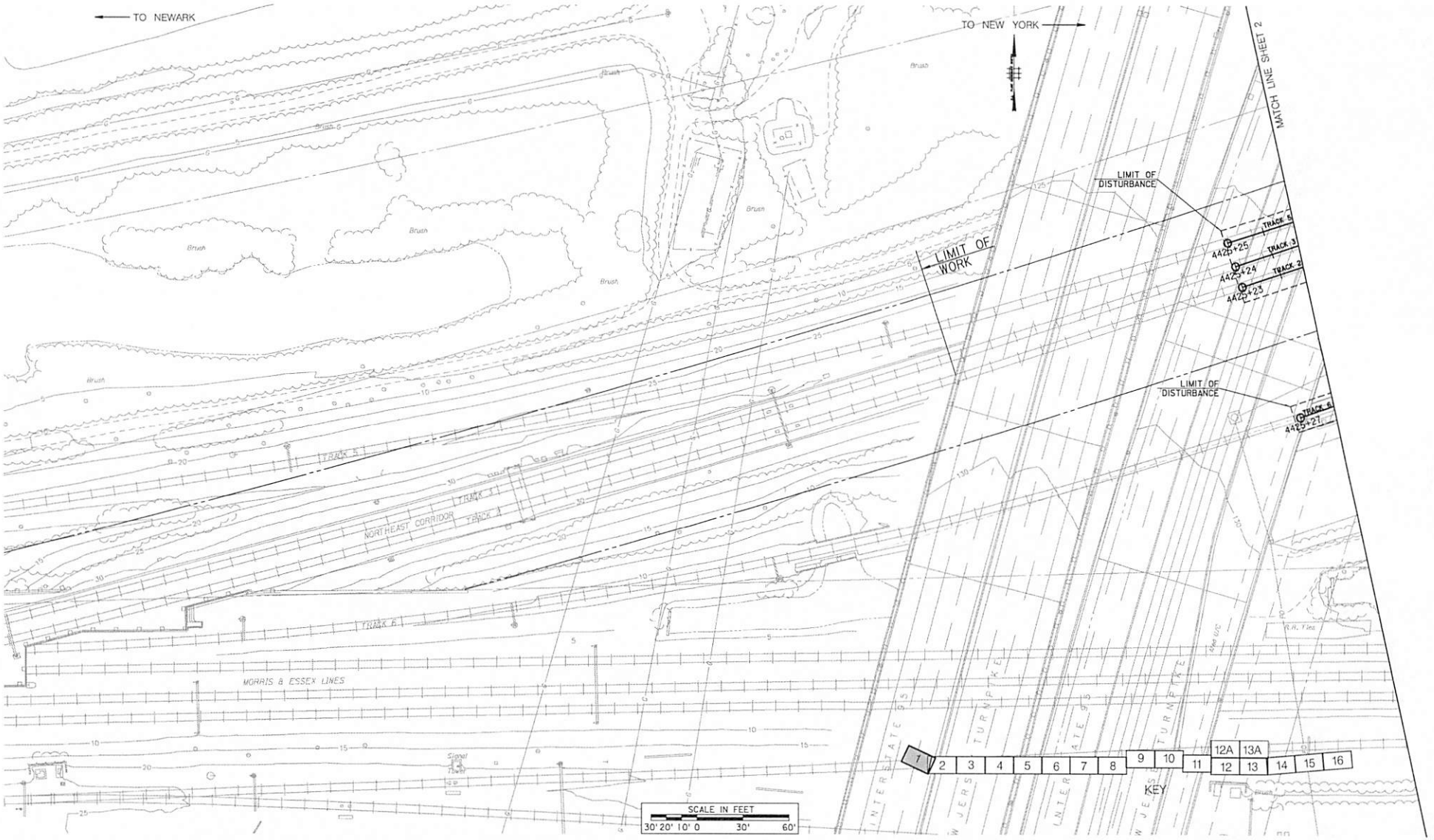

No.	DATE:	REVISIONS	DESIGN	CHKD	APPRVD

NJ TRANSIT
AMTRAK

Portal Partners — Gateway to Success

JACOBS
412 Mt. Kemble Ave. Morristown, NJ 07960

DESIGNED: RDS
DRAWN: BMW
CHECKED: TMT
APPROVED: RDS
DATE: _____

PORTAL BRIDGE
CAPACITY ENHANCEMENT
GC.02 CONTRACT

CONSTRUCTION PLAN
SHEET 1

Amtrak FILE No:
Amtrak Work Elem. No:
ISSUE: GC-02
DATE: AUGUST 15, 2019

CONTRACT No. 19-017X
DWG No. CVL-0001
SHEET No. ___ OF ___

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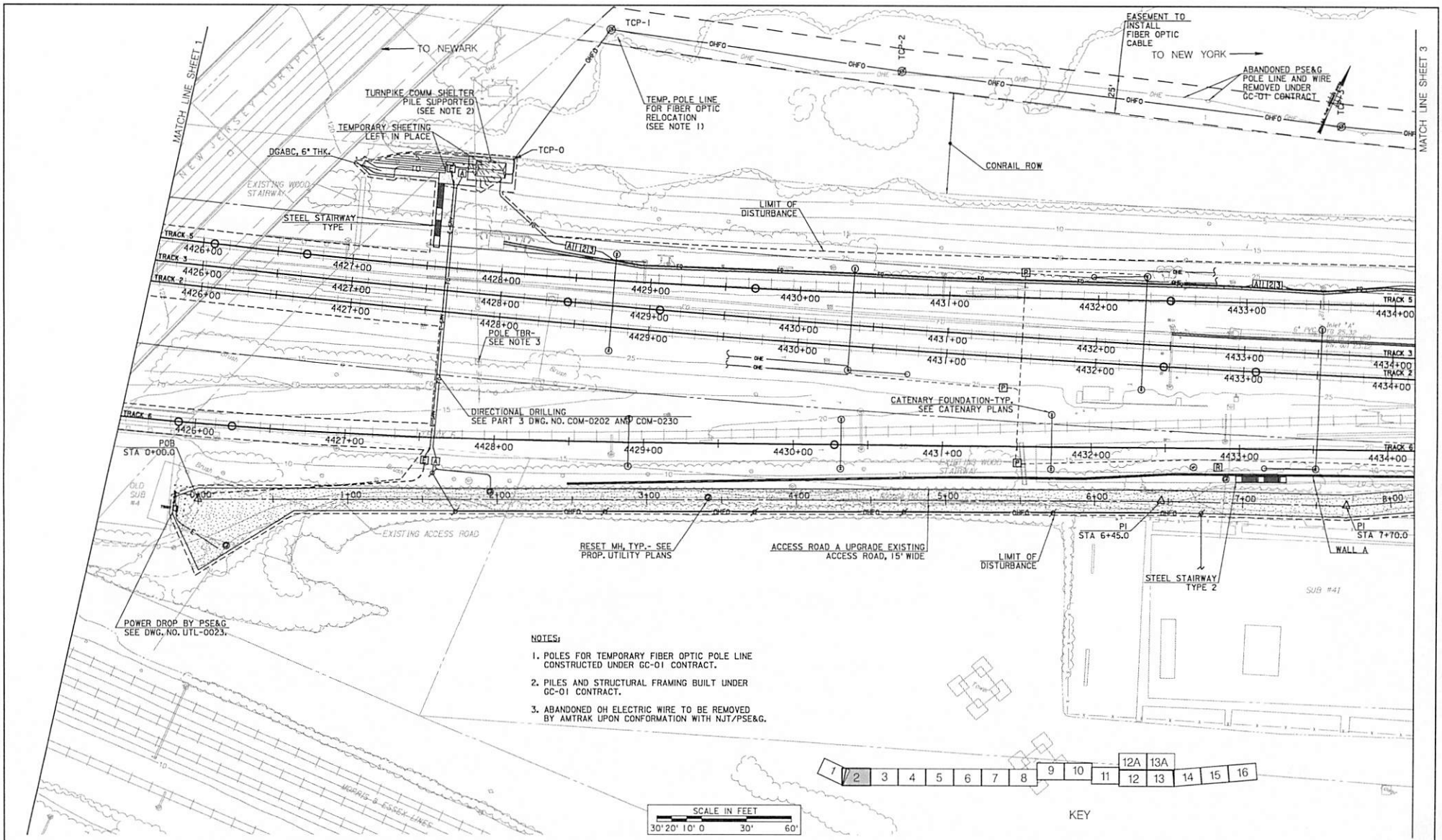
MATCH LINE SHEET 1
MATCH LINE SHEET 3
TO NEWARK
TO NEW YORK
NEW JERSEY TURNPIKE
TURNPIKE COMM. SHELTER PILE SUPPORTED (SEE NOTE 2)
TEMPORARY SHEETING LEFT IN PLACE
DGABC, 6" THK.
TCP-0
TCP-1
TCP-2
TEMP. POLE LINE FOR FIBER OPTIC RELOCATION (SEE NOTE 1)
EASEMENT TO INSTALL FIBER OPTIC CABLE
ABANDONED PSE&G POLE LINE AND WIRE REMOVED UNDER GC-01 CONTRACT
CONRAIL ROW
LIMIT OF DISTURBANCE
STEEL STAIRWAY TYPE 1
EXISTING WOOD STAIRWAY
POLE TBR- SEE NOTE 3
DIRECTIONAL DRILLING SEE PART 3 DWG. NO. COM-0202 AND COM-0230
CATENARY FOUNDATION-TYP. SEE CATENARY PLANS
POB STA 0+00.0
RESET MH, TYP.- SEE PROP. UTILITY PLANS
ACCESS ROAD A UPGRADE EXISTING ACCESS ROAD, 15' WIDE
LIMIT OF DISTURBANCE
PI STA 6+45.0
PI STA 7+70.0
WALL A
STEEL STAIRWAY TYPE 2
EXISTING ACCESS ROAD
POWER DROP BY PSE&G SEE DWG. NO. UTL-0023.
TRACK 5
TRACK 3
TRACK 2
TRACK 6
OLD SUB #4
SUB #41
MORRIS & ESSEX LINES
NOTES:
1. POLES FOR TEMPORARY FIBER OPTIC POLE LINE CONSTRUCTED UNDER GC-01 CONTRACT.
2. PILES AND STRUCTURAL FRAMING BUILT UNDER GC-01 CONTRACT.
3. ABANDONED OH ELECTRIC WIRE TO BE REMOVED BY AMTRAK UPON CONFORMATION WITH NJT/PSE&G.
SCALE IN FEET
30' 20' 10' 0 30' 60'
KEY

No.	DATE:	REVISIONS	DESIGN	CHKD	APPRVD

NJ TRANSIT / AMTRAK

Portal Partners — Gateway to Success

JACOBS
412 Mt. Kemble Ave. Morristown, NJ 07960

DESIGNED: RDS
DRAWN: BMW
CHECKED: TMT
APPROVED: RDS
DATE:

PORTAL BRIDGE
CAPACITY ENHANCEMENT
GC.02 CONTRACT

CONSTRUCTION PLAN
SHEET 2

AMTRAK FILE No:
AMTRAK Work Elem. No:
ISSUE: GC-02
DATE: AUGUST 15, 2019

CONTRACT No. 19-017X
DWG No. CVL-0002
SHEET No. ___ OF ___

FILENAME: c:\drawings\gfx\civil\chris.wilson3@jacobs.com\dms63728\ab1e.cv02-0002-plan02.dgn
DATE: 11/29/2019 2:04:29 PM
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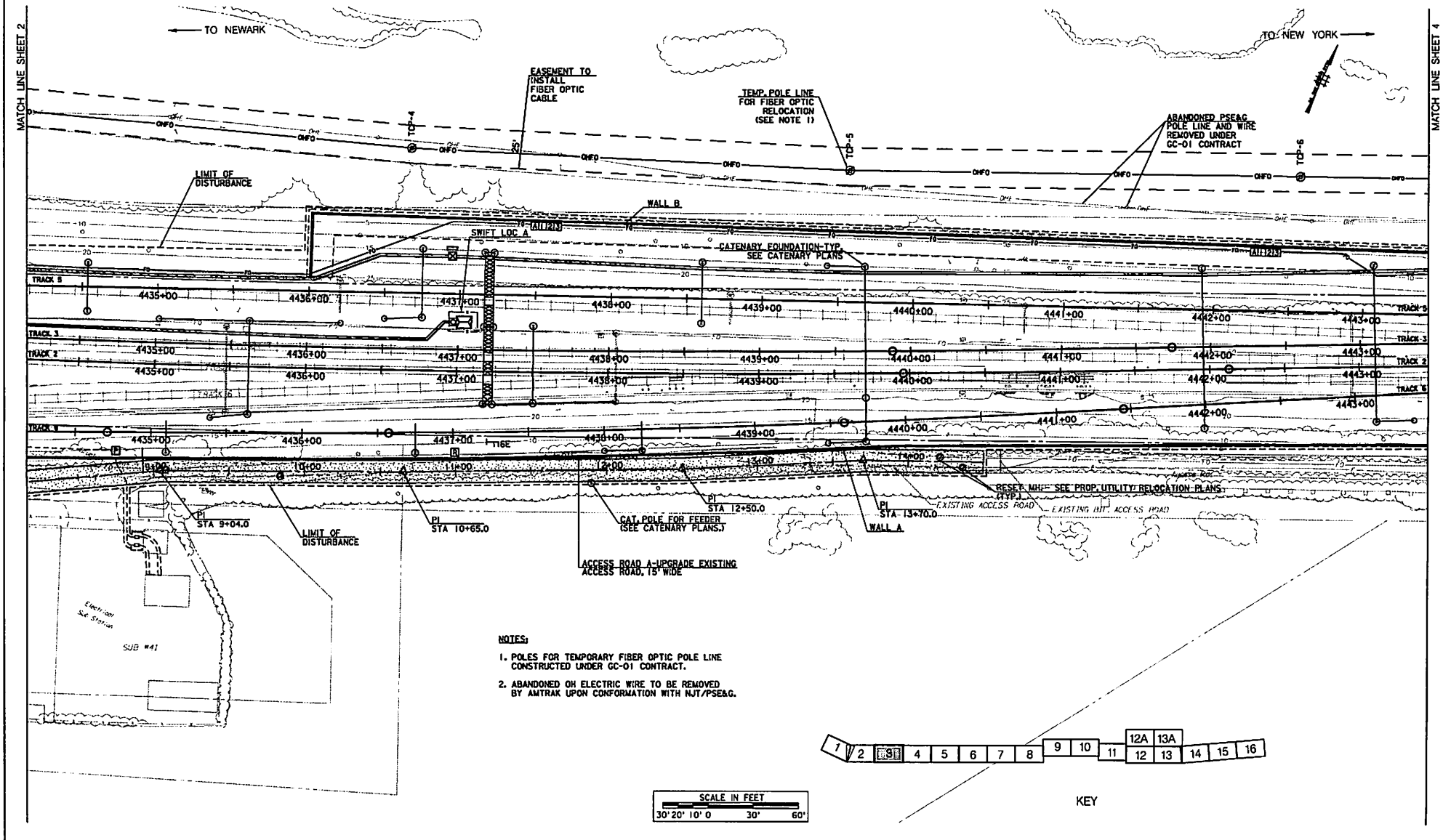

No.	DATE	REVISIONS	DESIGN	CHKD	APPRVD

NJ TRANSIT

AMTRAK

Portal Partners

JACOBS
412 Mt. Kemble Ave Morristown, NJ 07960

DESIGNED:	RDS
DRAWN:	BMW
CHECKED:	TMT
APPROVED:	RDS
DATE:	

PORTAL BRIDGE
CAPACITY ENHANCEMENT
GC.02 CONTRACT

CONSTRUCTION PLAN
SHEET 3

Amtrak FILE No.	
Amtrak Work Elem. Nos.	
CONTRACT No.	19-017X
DWG No.	CVL-0003
SHEET No.	___ OF ___
DATE:	AUGUST 15, 2019
DWG:	GC-02

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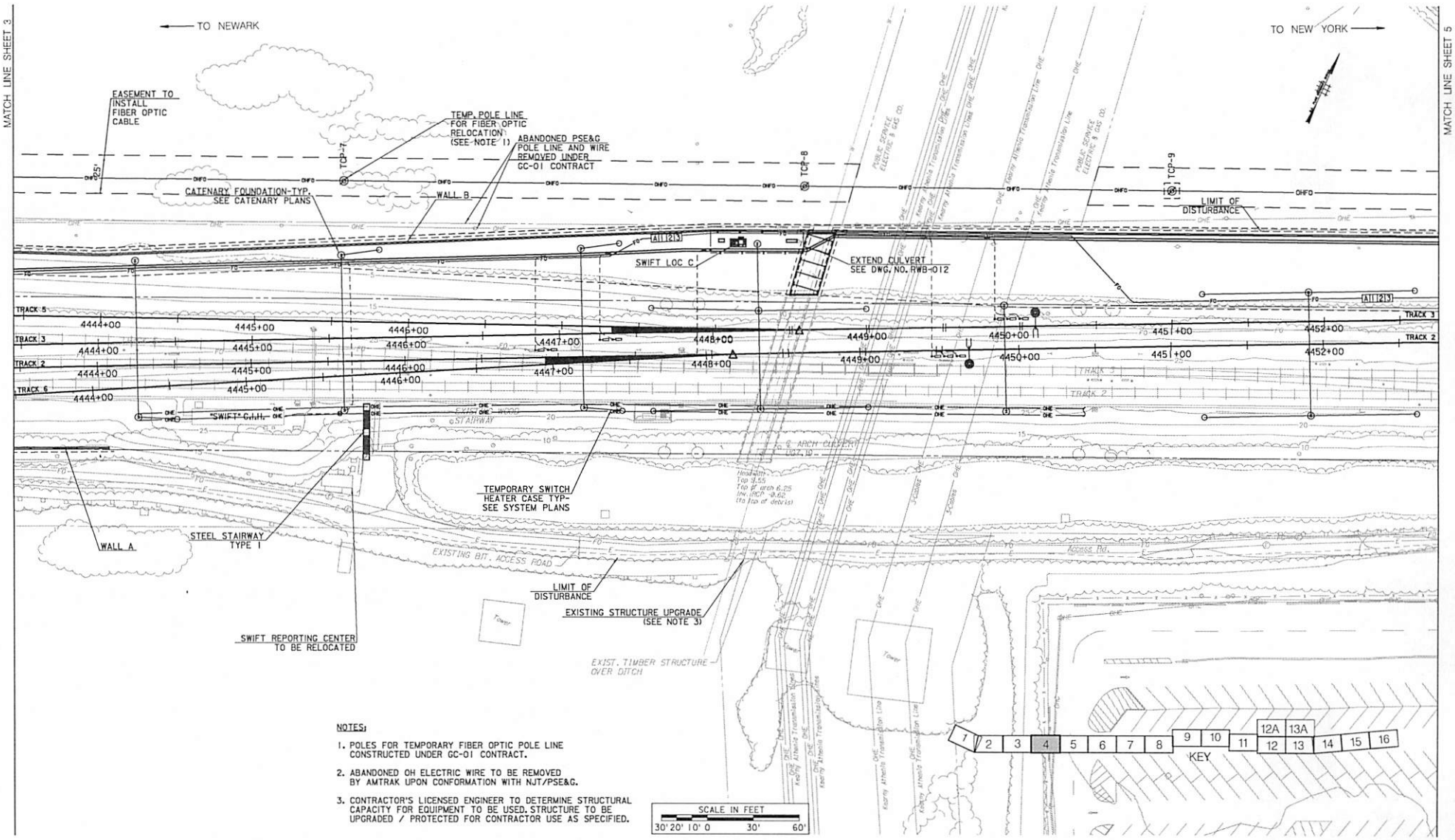

NOTES:

1. POLES FOR TEMPORARY FIBER OPTIC POLE LINE CONSTRUCTED UNDER GC-01 CONTRACT.
2. ABANDONED OH ELECTRIC WIRE TO BE REMOVED BY AMTRAK UPON CONFORMATION WITH NJT/PSE&G.
3. CONTRACTOR'S LICENSED ENGINEER TO DETERMINE STRUCTURAL CAPACITY FOR EQUIPMENT TO BE USED. STRUCTURE TO BE UPGRADED / PROTECTED FOR CONTRACTOR USE AS SPECIFIED.

No.	DATE:	REVISIONS	DESIGN	CHKD	APPRVD

NJ TRANSIT / AMTRAK

Portal Partners — Gateway to Success

JACOBS
412 Mt. Kemble Ave. Morristown, NJ 07960

DESIGNED:	RDS
DRAWN:	BMW
CHECKED:	TMT
APPROVED:	RDS
DATE:	

PORTAL BRIDGE
CAPACITY ENHANCEMENT
GC.02 CONTRACT

CONSTRUCTION PLAN
SHEET 4

Amtrak FILE No:	
Amtrak Work Elem. No:	
ISSUE:	GC-02
DATE:	AUGUST 15, 2019
CONTRACT No.	19-017X
DWG No.	CVL-0004
SHEET No.	___ OF ___

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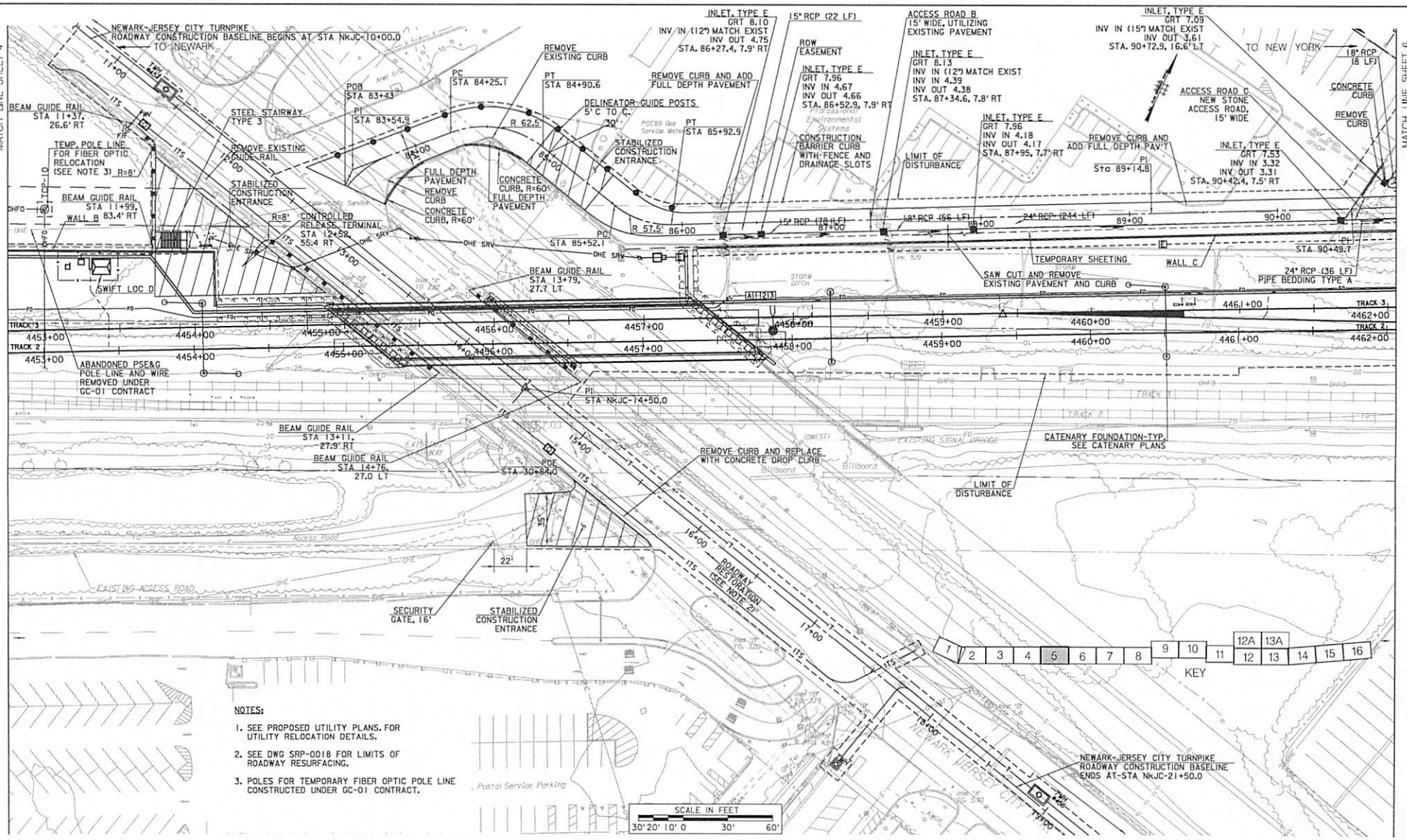
MATCH LINE SHEET 4
MATCH LINE SHEET 6
NEWARK-JERSEY CITY TURNPIKE ROADWAY CONSTRUCTION BASELINE BEGINS AT STA NKJC-10+00.0
TO NEWARK
TO NEW YORK
BEAM GUIDE RAIL STA 11+37, 26.6' RT
STEEL STAIRWAY TYPE 3
TEMP. POLE LINE FOR FIBER OPTIC RELOCATION (SEE NOTE 3) R=8'
REMOVE EXISTING GUIDE RAIL
STABILIZED CONSTRUCTION ENTRANCE
BEAM GUIDE RAIL STA 11+99, WALL B 83.4' RT
CONTROLLED RELEASE TERMINAL STA 12+52, 55.4 RT
SWIFT LOC D
POB STA 83+43
PI STA 83+54.9
PC STA 84+25.1
PT STA 84+90.6
R 62.5'
REMOVE EXISTING CURB
FULL DEPTH PAVEMENT REMOVE CURB CONCRETE CURB, R=60'
CONCRETE CURB, R=60' FULL DEPTH PAVEMENT
REMOVE CURB AND ADD FULL DEPTH PAVEMENT
DELINEATOR-GUIDE POSTS 5'C TO C.
PT STA 85+92.9
STABILIZED CONSTRUCTION ENTRANCE
PC STA 85+52.1
R 57.5'
BEAM GUIDE RAIL STA 13+79, 27.7 LT
INLET, TYPE E GRT 8.10 INV IN (12") MATCH EXIST INV OUT 4.75 STA. 86+27.4, 7.9' RT
15" RCP (22 LF)
ROW EASEMENT
INLET, TYPE E GRT 7.96 INV IN 4.67 INV OUT 4.66 STA. 86+52.9, 7.9' RT
CONSTRUCTION BARRIER CURB WITH FENCE AND DRAINAGE SLOTS
ACCESS ROAD B 15' WIDE, UTILIZING EXISTING PAVEMENT
INLET, TYPE E GRT 8.13 INV IN (12") MATCH EXIST INV IN 4.39 INV OUT 4.38 STA. 87+34.6, 7.8' RT
LIMIT OF DISTURBANCE
INLET, TYPE E GRT 7.96 INV IN 4.18 INV OUT 4.17 STA. 87+95, 7.7' RT
15" RCP (78 LF)
18" RCP 456 LF)
24" RCP (244 LF)
REMOVE CURB AND ADD FULL DEPTH PAV'T
PI Sta 89+14.8
INLET, TYPE E GRT 7.09 INV IN (15") MATCH EXIST INV OUT 3.61 STA. 90+72.9, 16.6' LT
ACCESS ROAD C NEW STONE ACCESS ROAD, 15' WIDE
INLET, TYPE E GRT 7.53 INV IN 3.32 INV OUT 3.31 STA. 90+42.4, 7.5' RT
18" RCP (8 LF)
CONCRETE CURB
REMOVE CURB
PI STA 90+49.7
24" RCP (36 LF) PIPE BEDDING TYPE A
WALL C
TEMPORARY SHEETING
SAW CUT AND REMOVE EXISTING PAVEMENT AND CURB
TRACK 3
TRACK 2
ABANDONED PSE&G POLE LINE AND WIRE REMOVED UNDER GC-01 CONTRACT
PI STA NKJC-14+50.0
BEAM GUIDE RAIL STA 13+11, 27.9' RT
BEAM GUIDE RAIL STA 14+76, 27.0 LT
POE STA 30+84.0
REMOVE CURB AND REPLACE WITH CONCRETE DROP CURB
CATENARY FOUNDATION-TYP. SEE CATENARY PLANS
LIMIT OF DISTURBANCE
ROADWAY RESTORATION (SEE NOTE 2)
SECURITY GATE, 16'
STABILIZED CONSTRUCTION ENTRANCE
EXISTING ACCESS ROAD
Postal Service Parking
NEWARK-JERSEY CITY TURNPIKE ROADWAY CONSTRUCTION BASELINE ENDS AT STA NKJC-21+50.0
KEY
SCALE IN FEET
30' 20' 10' 0 30' 60'

NOTES:

1. SEE PROPOSED UTILITY PLANS. FOR UTILITY RELOCATION DETAILS.
2. SEE DWG SRP-0018 FOR LIMITS OF ROADWAY RESURFACING.
3. POLES FOR TEMPORARY FIBER OPTIC POLE LINE CONSTRUCTED UNDER GC-01 CONTRACT.

No.	DATE	REVISIONS	DESIGN	CHKD	APPROVD

NJ TRANSIT / AMTRAK / Portal Partners (Gateway to Success) / JACOBS 412 Mt. Kemble Ave. Morristown, NJ 07960

DESIGNED:	RDS
DRAWN:	BMW
CHECKED:	TMT
APPROVED:	RDS
DATE:	

PORTAL BRIDGE CAPACITY ENHANCEMENT GC.02 CONTRACT

CONSTRUCTION PLAN SHEET 5

Amtrak FILE No:	-
Amtrak Work Elem. No:	-
ISSUE:	GC-02
DATE:	AUGUST 15, 2019
CONTRACT No.	19-017X
DWG No.	CVL-0005
SHEET No.	OF

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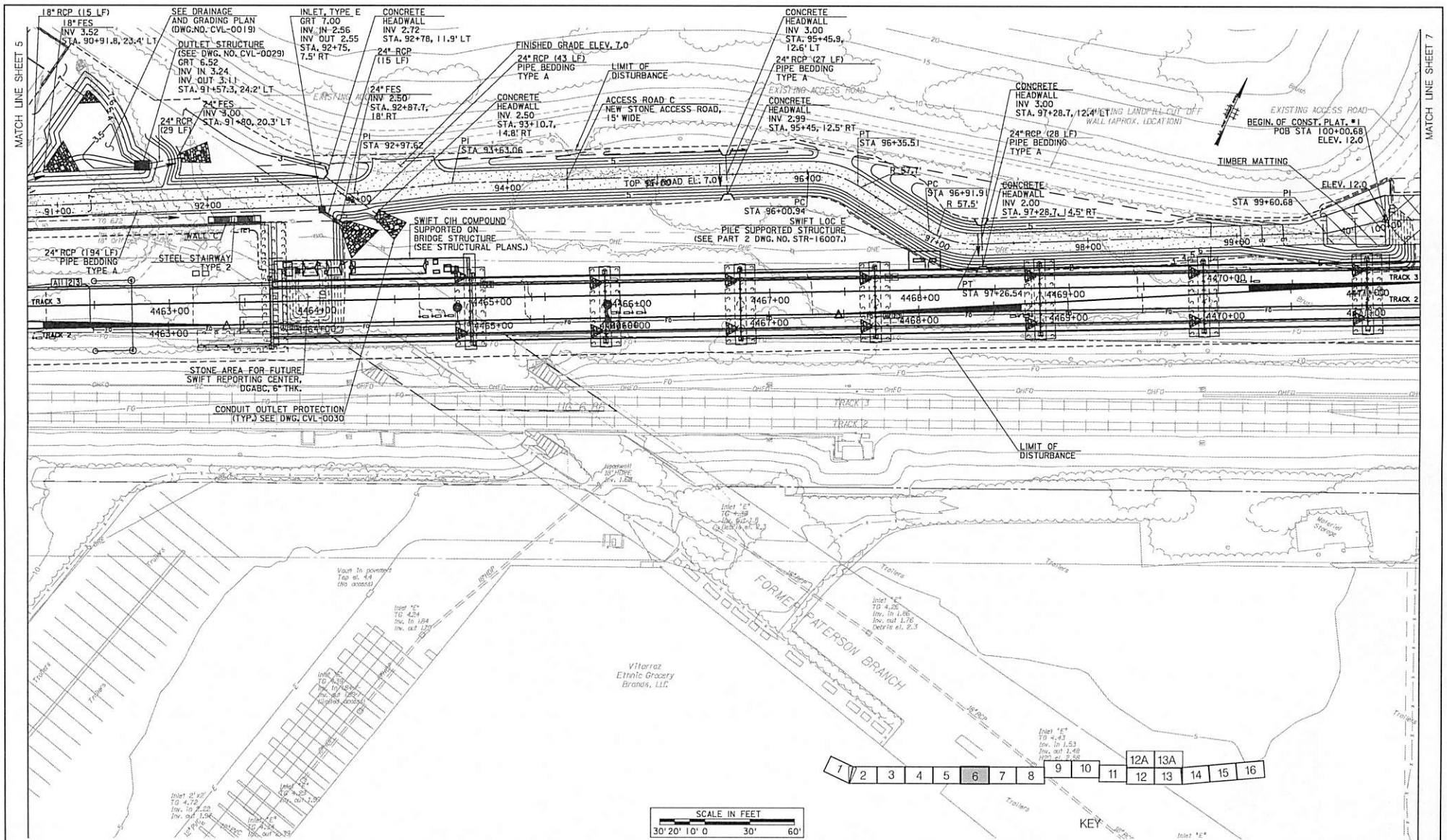

No.	DATE	REVISIONS	DESIGN	CHKD	APPRVD

NJ TRANSIT
AMTRAK
Portal Partners — Gateway to Success

JACOBS
412 Mt. Kemble Ave. Morristown, NJ 07960

DESIGNED: RDS
DRAWN: BMW
CHECKED: TMT
APPROVED: RDS
DATE:

PORTAL BRIDGE
CAPACITY ENHANCEMENT
GC.02 CONTRACT

CONSTRUCTION PLAN
SHEET 6

AMTRAK FILE No.: -
AMTRAK Work Elem. No.: -
ISSUED: GC-02
DATE: AUGUST 15, 2019

CONTRACT No. 19-017X
DWG No. CVL-0006
SHEET No. ___ OF ___

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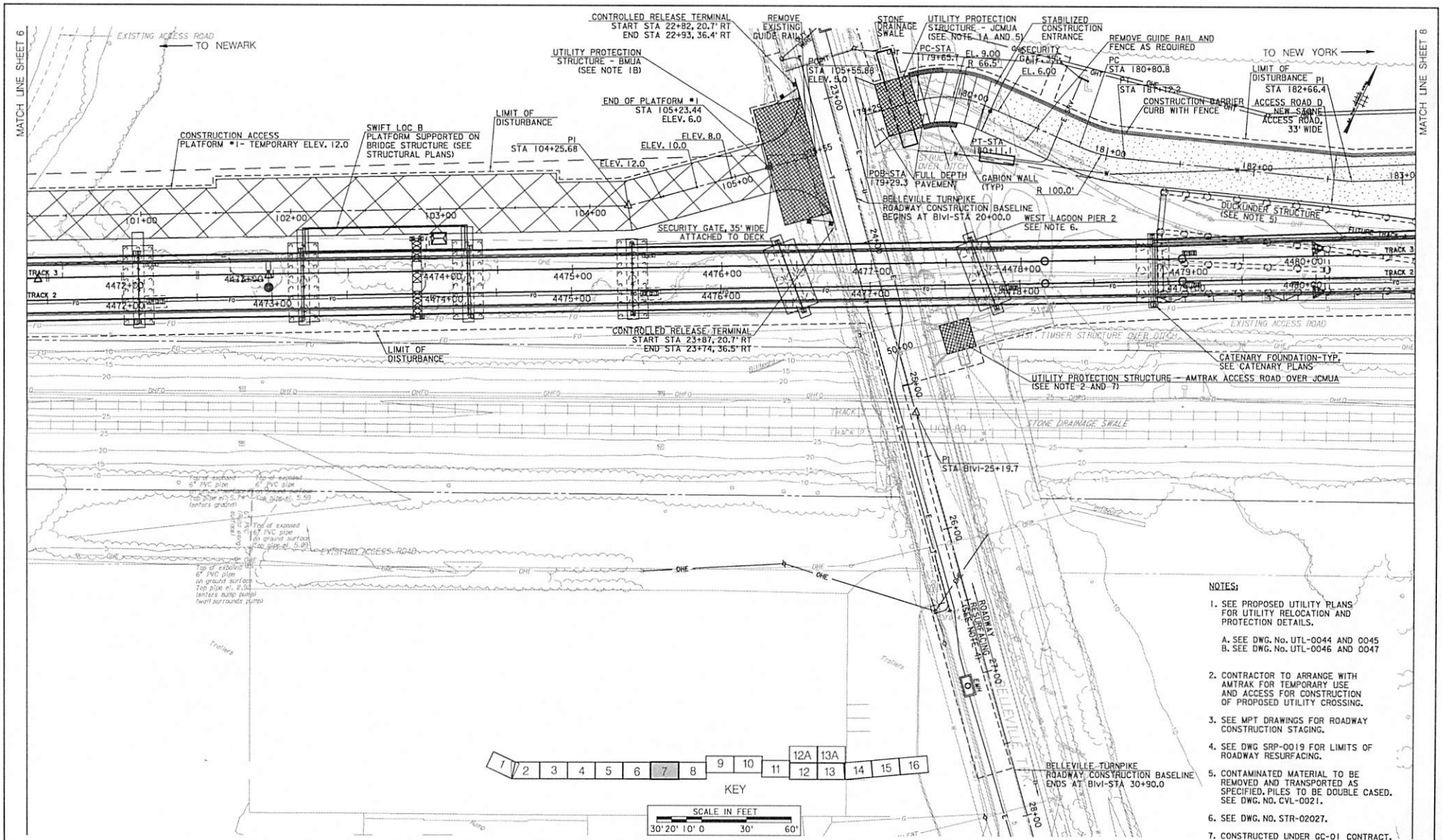

NOTES:

1. SEE PROPOSED UTILITY PLANS FOR UTILITY RELOCATION AND PROTECTION DETAILS.
   A. SEE DWG. No. UTL-0044 AND 0045
   B. SEE DWG. No. UTL-0046 AND 0047
2. CONTRACTOR TO ARRANGE WITH AMTRAK FOR TEMPORARY USE AND ACCESS FOR CONSTRUCTION OF PROPOSED UTILITY CROSSING.
3. SEE MPT DRAWINGS FOR ROADWAY CONSTRUCTION STAGING.
4. SEE DWG SRP-0019 FOR LIMITS OF ROADWAY RESURFACING.
5. CONTAMINATED MATERIAL TO BE REMOVED AND TRANSPORTED AS SPECIFIED. PILES TO BE DOUBLE CASED. SEE DWG. NO. CVL-0021.
6. SEE DWG. NO. STR-02027.
7. CONSTRUCTED UNDER GC-01 CONTRACT.

No.	DATE	REVISIONS	DESIGN	CHKD	APPROVD

NJ TRANSIT / AMTRAK

Portal Partners — Gateway to Success

JACOBS
412 Mt. Kemble Ave. Morristown, NJ 07960

DESIGNED: RDS
DRAWN: BMW
CHECKED: TMT
APPROVED: RDS
DATE:

PORTAL BRIDGE
CAPACITY ENHANCEMENT
GC.02 CONTRACT

CONSTRUCTION PLAN
SHEET 7

Amtrak FILE No.: -
Amtrak Work Elem. No.: -
ISSUE: GC-02
DATE: AUGUST 15, 2019

CONTRACT No.: 19-017X
DWG No.: CVL-0007
SHEET No.: ___ OF ___

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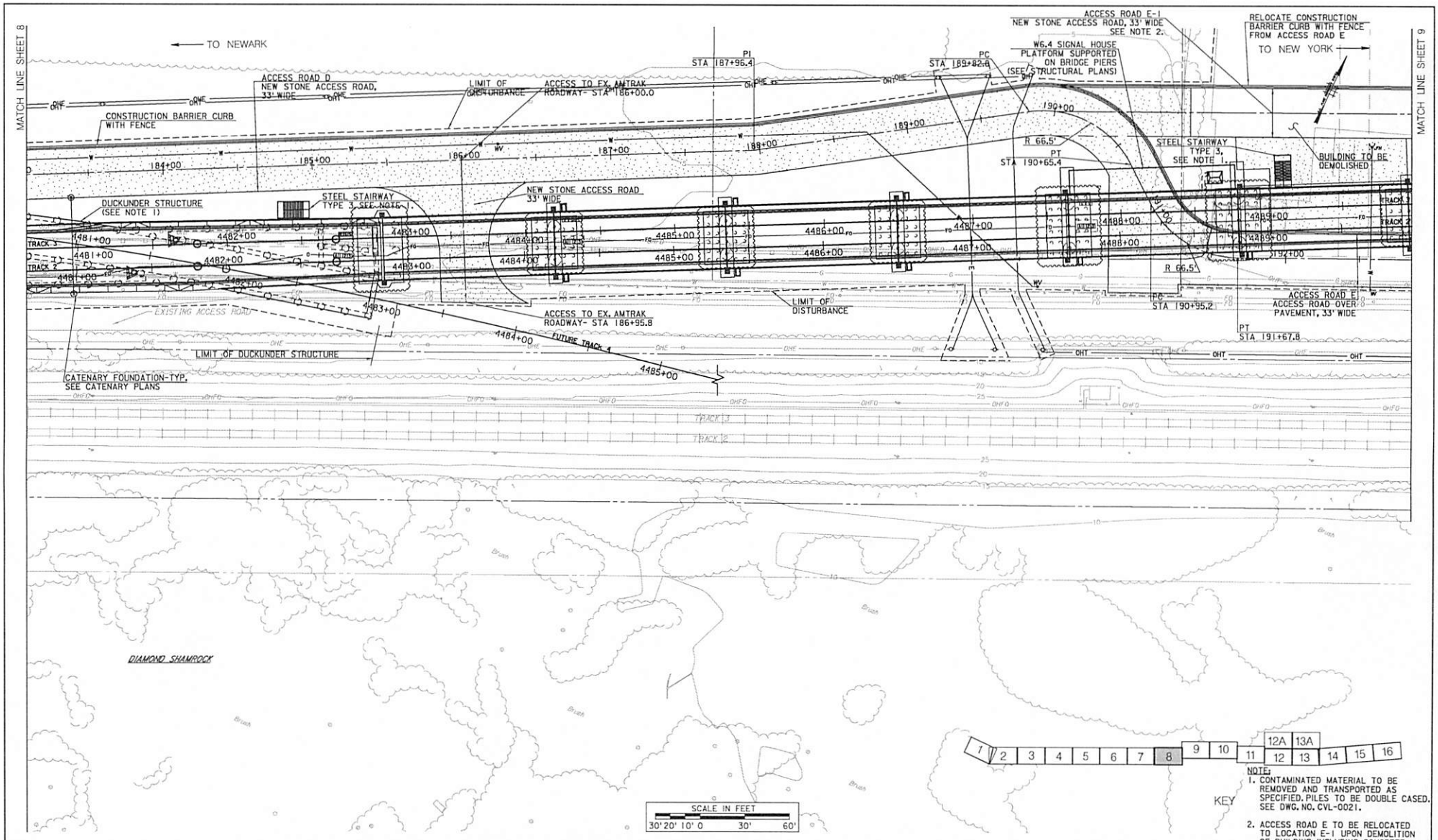

NOTE:
1. CONTAMINATED MATERIAL TO BE REMOVED AND TRANSPORTED AS SPECIFIED. PILES TO BE DOUBLE CASED. SEE DWG. NO. CVL-0021.
2. ACCESS ROAD E TO BE RELOCATED TO LOCATION E-1 UPON DEMOLITION OF BUILDING, INCLUDING CONCRETE BARRIER CURB WITH FENCE.

No.	DATE	REVISIONS	DESIGN	CHKD	APPRVD

NJ TRANSIT
AMTRAK
Portal Partners — Gateway to Success

JACOBS
412 Mt. Kemble Ave. Morristown, NJ 07960

DESIGNED: RDS
DRAWN: BMW
CHECKED: TMT
APPROVED: RDS
DATE:

PORTAL BRIDGE
CAPACITY ENHANCEMENT
GC.02 CONTRACT

CONSTRUCTION PLAN
SHEET 8

Amtrak FILE No: -
Amtrak Work Elem. No: -
ISSUE: GC-02
DATE: AUGUST 15, 2019

CONTRACT No. 19-017X
DWG No. CVL-0008
SHEET No. ___ OF ___

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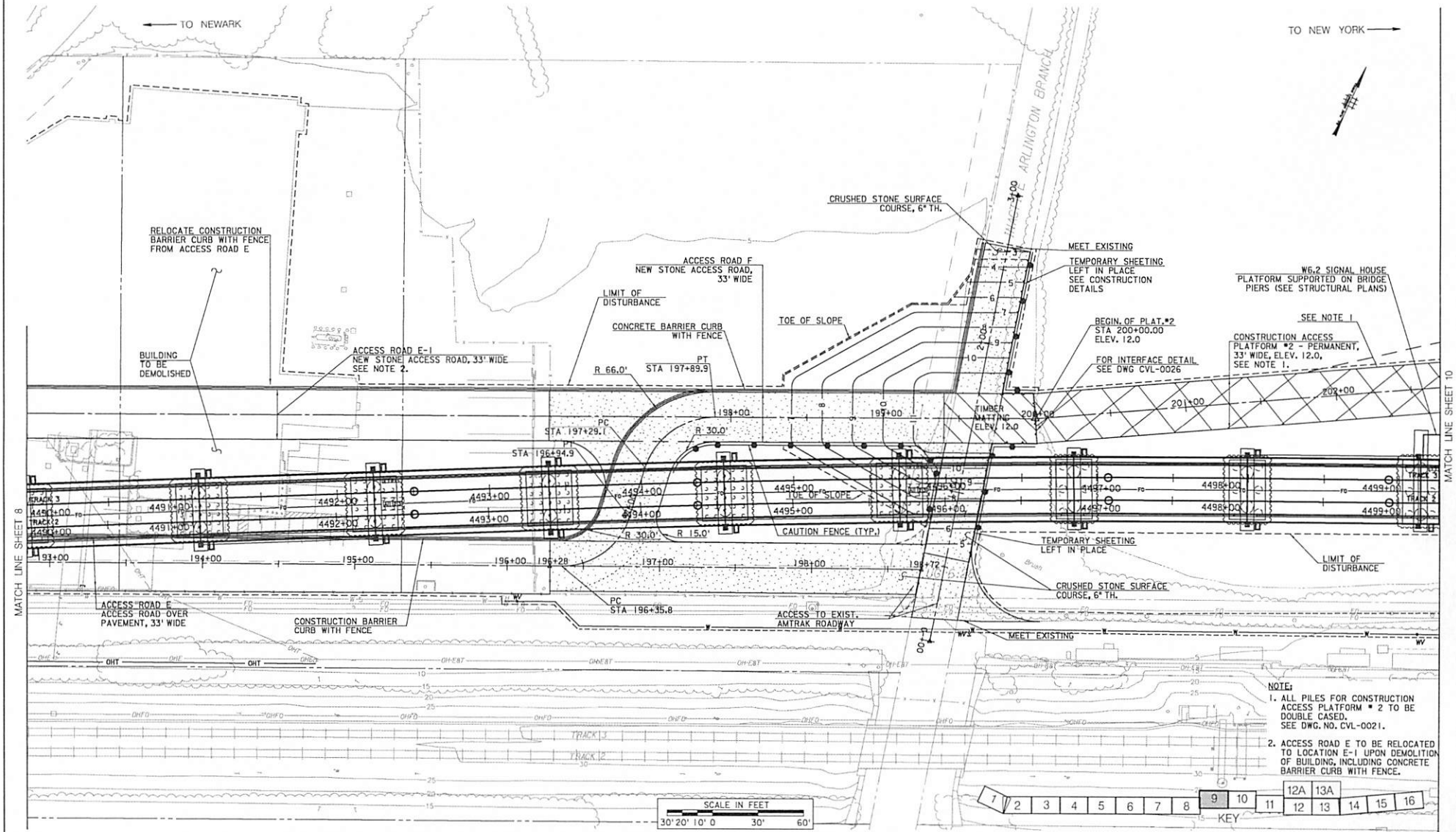

NOTE:
1. ALL PILES FOR CONSTRUCTION ACCESS PLATFORM # 2 TO BE DOUBLE CASED. SEE DWG. NO. CVL-0021.
2. ACCESS ROAD E TO BE RELOCATED TO LOCATION E-1 UPON DEMOLITION OF BUILDING, INCLUDING CONCRETE BARRIER CURB WITH FENCE.

No.	DATE	REVISIONS	DESIGN	CHKD	APPRVD

NJ TRANSIT / AMTRAK

Portal Partners — Gateway to Success

JACOBS
412 Mt. Kemble Ave. Morristown, NJ 07960

DESIGNED: RDS
DRAWN: BMW
CHECKED: TMT
APPROVED: RDS
DATE:

PORTAL BRIDGE
CAPACITY ENHANCEMENT
GC.02 CONTRACT

CONSTRUCTION PLAN
SHEET 9

Amtrak FILE No.: -
Amtrak Work Elem. No.: -
ISSUE: GC-02
DATE: AUGUST 15, 2019

CONTRACT No. 19-017X
DWG No. CVL-0009
SHEET No. ___ OF ___

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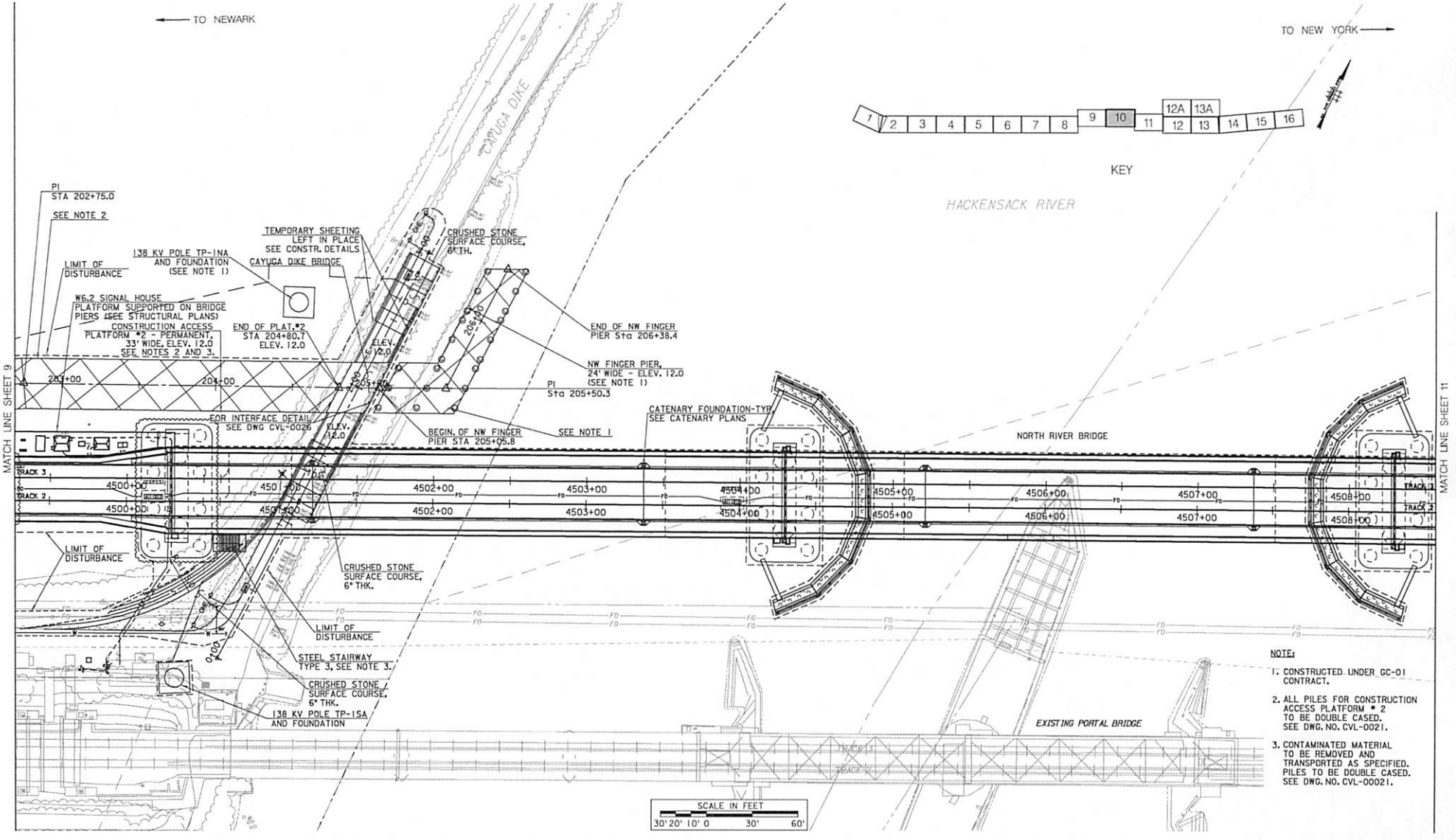
TO NEWARK
TO NEW YORK
CAYUGA DIKE
HACKENSACK RIVER
KEY
1 2 3 4 5 6 7 8 9 10 11 12A 12 13A 13 14 15 16
PI STA 202+75.0
SEE NOTE 2
LIMIT OF DISTURBANCE
138 KV POLE TP-1NA AND FOUNDATION (SEE NOTE 1)
TEMPORARY SHEETING LEFT IN PLACE SEE CONSTR. DETAILS
CAYUGA DIKE BRIDGE
CRUSHED STONE SURFACE COURSE, 6" TH.
W6.2 SIGNAL HOUSE PLATFORM SUPPORTED ON BRIDGE PIERS (SEE STRUCTURAL PLANS)
CONSTRUCTION ACCESS PLATFORM #2 - PERMANENT, 33' WIDE, ELEV. 12.0 SEE NOTES 2 AND 3.
END OF PLAT. #2 STA 204+80.7 ELEV. 12.0
ELEV. 12.0
END OF NW FINGER PIER Sta 206+38.4
NW FINGER PIER, 24' WIDE - ELEV. 12.0 (SEE NOTE 1)
PI Sta 205+50.3
FOR INTERFACE DETAIL SEE DWG CVL-0026
ELEV. 12.0
BEGIN. OF NW FINGER PIER STA 205+05.8
SEE NOTE 1
CATENARY FOUNDATION-TYP SEE CATENARY PLANS
NORTH RIVER BRIDGE
MATCH LINE SHEET 9
MATCH LINE SHEET 11
TRACK 3
TRACK 2
TRACK 1
203+00
204+00
205+00
206+00
4500+00
4501+00
4502+00
4503+00
4504+00
4505+00
4506+00
4507+00
4508+00
LIMIT OF DISTURBANCE
CRUSHED STONE SURFACE COURSE, 6" THK.
LIMIT OF DISTURBANCE
STEEL STAIRWAY TYPE 3, SEE NOTE 3.
CRUSHED STONE SURFACE COURSE, 6" THK.
138 KV POLE TP-1SA AND FOUNDATION
EXISTING PORTAL BRIDGE
SCALE IN FEET
30' 20' 10' 0 30' 60'
NOTE:
1. CONSTRUCTED UNDER GC-01 CONTRACT.
2. ALL PILES FOR CONSTRUCTION ACCESS PLATFORM # 2 TO BE DOUBLE CASED. SEE DWG. NO. CVL-0021.
3. CONTAMINATED MATERIAL TO BE REMOVED AND TRANSPORTED AS SPECIFIED. PILES TO BE DOUBLE CASED. SEE DWG. NO. CVL-00021.

No.	DATE:	REVISIONS	DESIGN	CHKD	APPRVD

NJ TRANSIT / AMTRAK

Portal Partners — Gateway to Success

JACOBS
412 Mt. Kemble Ave. Morristown, NJ 07960

DESIGNED:	RDS
DRAWN:	BMW
CHECKED:	TMT
APPROVED:	RDS
DATE:	

PORTAL BRIDGE
CAPACITY ENHANCEMENT
GC.02 CONTRACT

CONSTRUCTION PLAN
SHEET 10

Amtrak FILE No:	-
Amtrak Work Elem. No:	-
ISSUED:	GC-02
DATE:	AUGUST 15, 2019
CONTRACT No.	19-017X
DWG No.	CVL-0010
SHEET No.	___ OF ___

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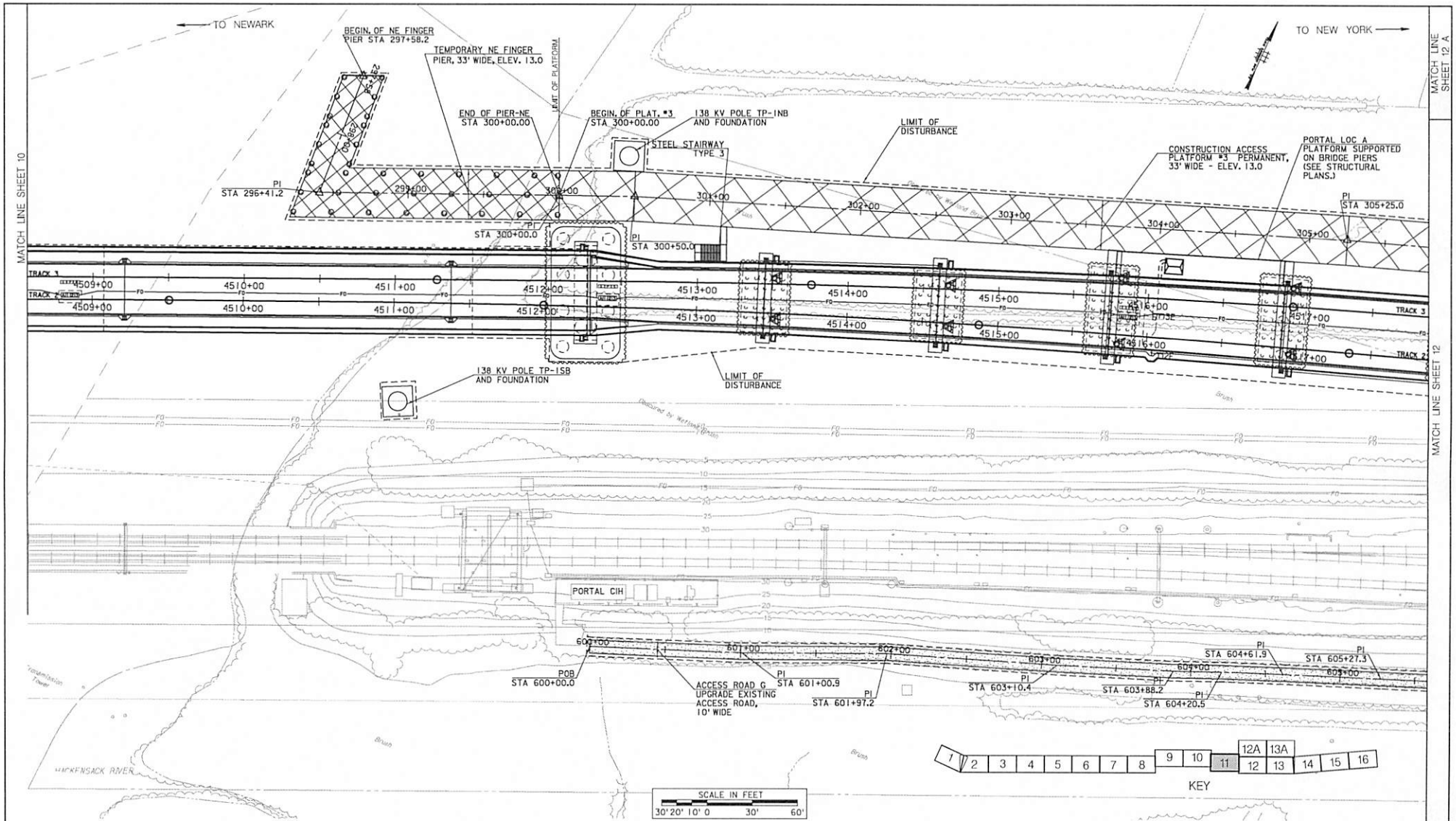
TO NEWARK
TO NEW YORK
MATCH LINE SHEET 10
MATCH LINE SHEET 12 A
MATCH LINE SHEET 12
BEGIN OF NE FINGER PIER STA 297+58.2
TEMPORARY NE FINGER PIER, 33' WIDE, ELEV. 13.0
LIMIT OF PLATFORM
END OF PIER-NE STA 300+00.00
BEGIN OF PLAT. #3 STA 300+00.00
138 KV POLE TP-1NB AND FOUNDATION
STEEL STAIRWAY TYPE 3
LIMIT OF DISTURBANCE
CONSTRUCTION ACCESS PLATFORM #3 PERMANENT, 33' WIDE - ELEV. 13.0
PORTAL LOC A PLATFORM SUPPORTED ON BRIDGE PIERS (SEE STRUCTURAL PLANS.)
PI STA 296+41.2
PI STA 300+00.0
PI STA 300+50.0
PI STA 305+25.0
TRACK 1
TRACK 2
TRACK 3
138 KV POLE TP-1SB AND FOUNDATION
LIMIT OF DISTURBANCE
PORTAL CIH
POB STA 600+00.0
ACCESS ROAD G UPGRADE EXISTING ACCESS ROAD, 10' WIDE
PI STA 601+00.9
PI STA 601+97.2
PI STA 603+10.4
PI STA 603+88.2
PI STA 604+20.5
PI STA 604+61.9
PI STA 605+27.3
MARKENSACK RIVER
SCALE IN FEET
30' 20' 10' 0 30' 60'
KEY

No.	DATE	REVISIONS	DESIGN	CHKD	APPRVD

NJ TRANSIT
AMTRAK
Portal Partners — Gateway to Success
JACOBS
412 Mt. Kemble Ave. Morristown, NJ 07960

DESIGNED	RDS
DRAWN	BMW
CHECKED	TMT
APPROVED	RDS
DATE	

PORTAL BRIDGE CAPACITY ENHANCEMENT
GC.02 CONTRACT

CONSTRUCTION PLAN
SHEET 11

Amtrak FILE No.	-
Amtrak Work Elem. No.	-
ISSUE	GC-02
DATE	AUGUST 15, 2019
CONTRACT No.	19-017X
DWG No.	CVL-0011
SHEET No.	OF

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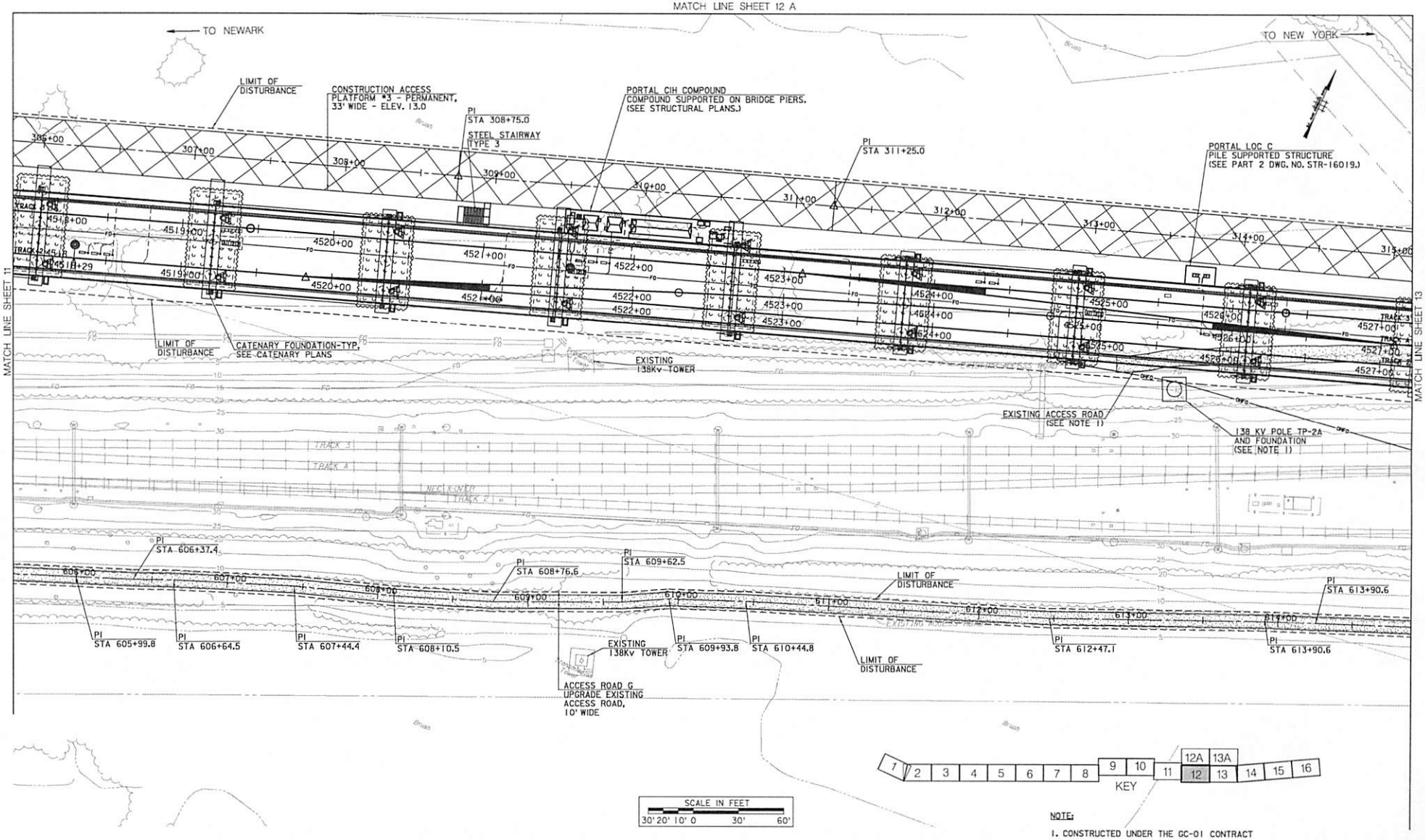

No.	DATE:	REVISIONS	DESIGN	CHKD	APPRVD

NJ TRANSIT
AMTRAK
Portal Partners — Gateway to Success
JACOBS
412 Mt. Kemble Ave. Morristown, NJ 07960

DESIGNED:	RDS
DRAWN:	BMW
CHECKED:	TMT
APPROVED:	RDS
DATE:	

PORTAL BRIDGE CAPACITY ENHANCEMENT GC.02 CONTRACT

CONSTRUCTION PLAN SHEET 12

Amtrak FILE No:	CONTRACT No. 19-017X
Amtrak Work Elem. No:	DWG No. CVL-0012
ISSUE: GC-02	SHEET No. ___ OF ___
DATE: AUGUST 15, 2019	

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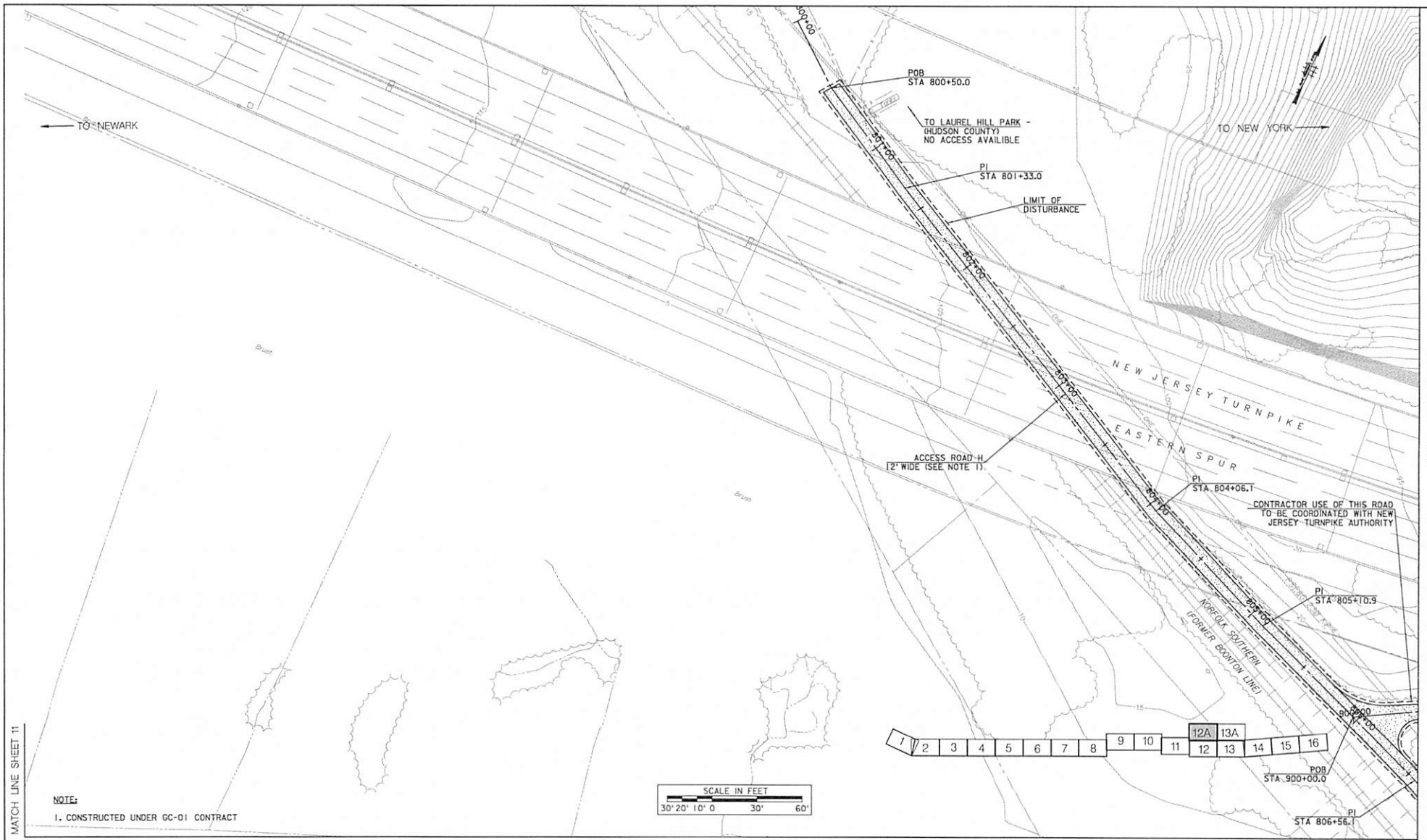
DATE: 11/19/2019 2:13:28 PM
USER: bhorvath



NOTE:

1. CONSTRUCTED UNDER GC-01 CONTRACT

No.	DATE	REVISIONS	DESIGN	CHKD	APPRVD

NJ TRANSIT
AMTRAK

Portal Partners — Gateway to Success

JACOBS
412 Mt. Kemble Ave. Morristown, NJ 07960

DESIGNED:	RDS
DRAWN:	BMW
CHECKED:	TMT
APPROVED:	RDS
DATE:	

PORTAL BRIDGE CAPACITY ENHANCEMENT GC.02 CONTRACT

CONSTRUCTION PLAN SHEET 12 A

Amtrak FILE No:	CONTRACT No. 19-017X
Amtrak Work Elem. No:	DWG No. CVL-0012A
ISSUED: GC-02	SHEET No. ___ OF ___
DATE: AUGUST 15, 2019	

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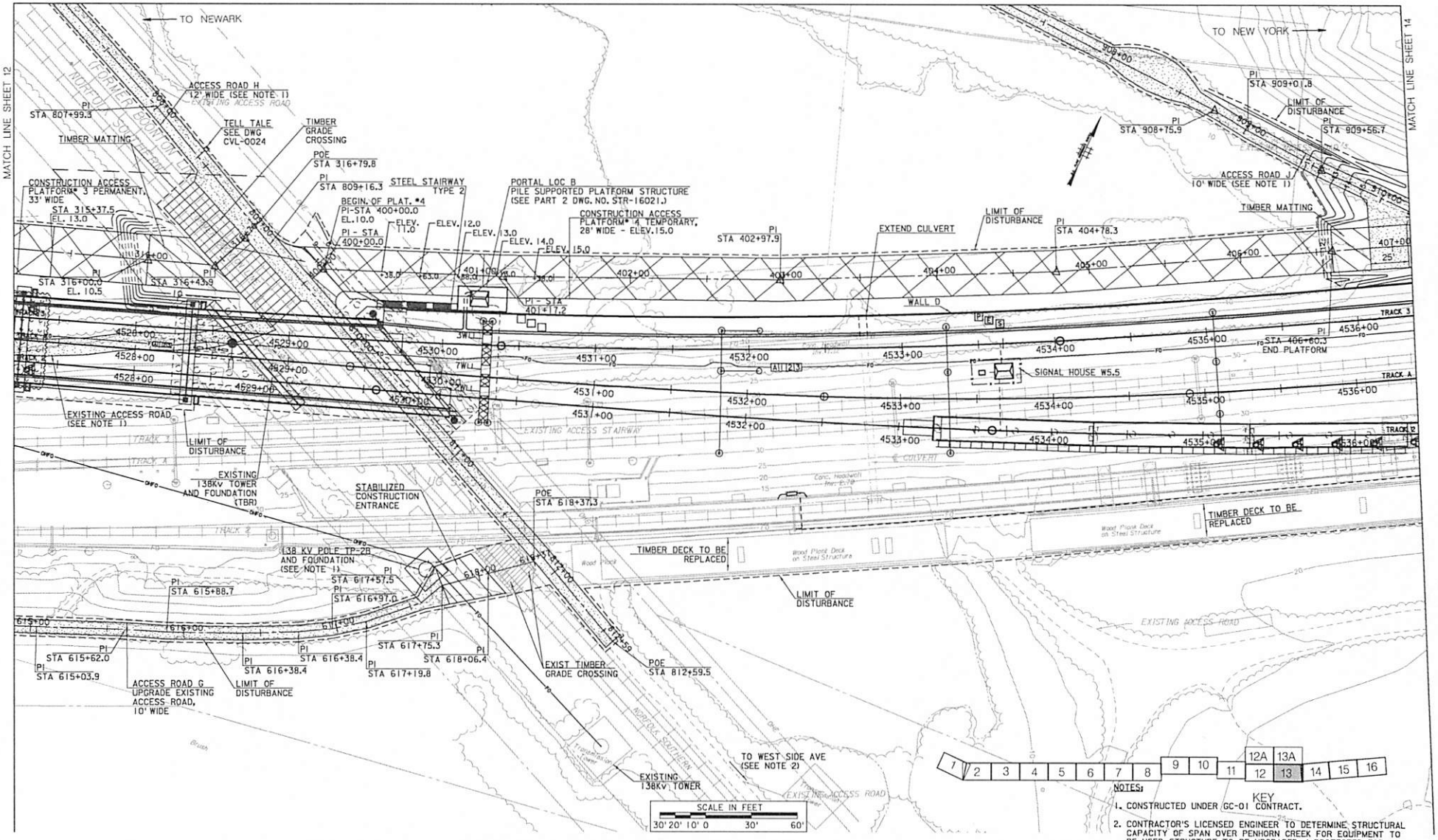

No.	DATE:	REVISIONS	DESIGN	CHKD	APPRVD

NJ TRANSIT
AMTRAK
Portal Partners
JACOBS
412 Mt. Kemble Ave. Morristown, NJ 07960

DESIGNED: RDS
DRAWN: BMW
CHECKED: TMT
APPROVED: RDS
DATE:

PORTAL BRIDGE
CAPACITY ENHANCEMENT
GC.02 CONTRACT

CONSTRUCTION PLAN
SHEET 13

Amtrak FILE No: -
Amtrak Work Elem. No: -
ISSUE: GC-02
DATE: AUGUST 15, 2019

CONTRACT No. 19-017X
DWG No. CVL-0013
SHEET No. ___ OF ___

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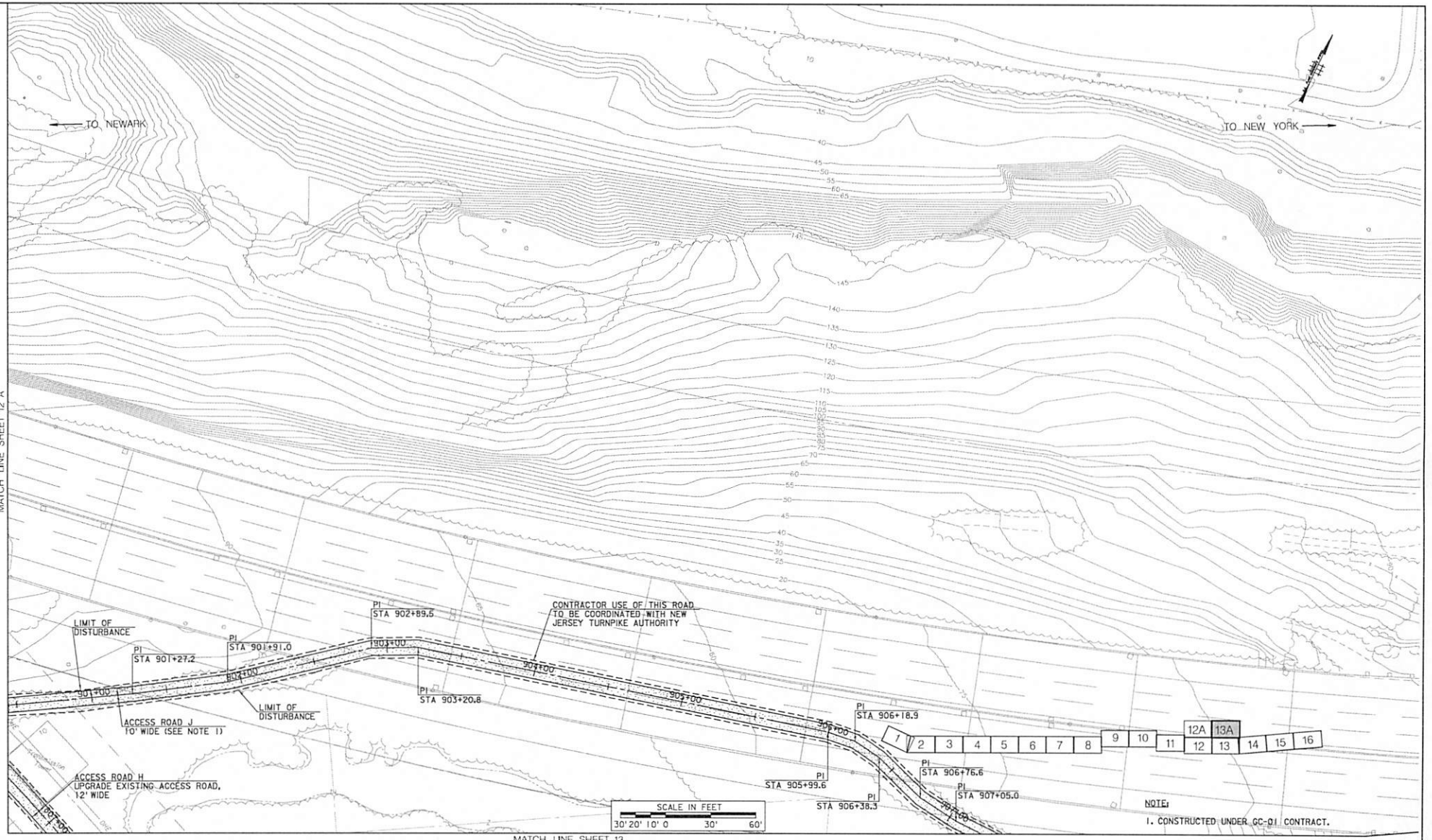
TO NEWARK
TO NEW YORK
MATCH LINE SHEET 12 A
MATCH LINE SHEET 13
LIMIT OF DISTURBANCE
PI STA 901+27.2
PI STA 901+91.0
PI STA 902+89.5
CONTRACTOR USE OF THIS ROAD TO BE COORDINATED WITH NEW JERSEY TURNPIKE AUTHORITY
ACCESS ROAD J 10' WIDE (SEE NOTE 1)
LIMIT OF DISTURBANCE
PI STA 903+20.8
PI STA 906+18.9
PI STA 906+76.6
PI STA 907+05.0
PI STA 905+99.6
PI STA 906+38.3
ACCESS ROAD H UPGRADE EXISTING ACCESS ROAD, 12' WIDE
SCALE IN FEET
30' 20' 10' 0 30' 60'
NOTE:
1. CONSTRUCTED UNDER GC-01 CONTRACT.

No.	DATE:	REVISIONS	DESIGN	CHKD	APPRVD

NJ TRANSIT
AMTRAK
Portal Partners
JACOBS
412 Mt. Kemble Ave. Morristown, NJ 07960

DESIGNED: RDS
DRAWN: BMW
CHECKED: TMT
APPROVED: RDS
DATE:

PORTAL BRIDGE
CAPACITY ENHANCEMENT
GC.02 CONTRACT

CONSTRUCTION PLAN
SHEET 13 A

Amtrak FILE No:
Amtrak Work Elem. Nos:
ISSUED: GC-02
DATE: AUGUST 15, 2019

CONTRACT No. 19-017X
DWG No. CVL-0013A
SHEET No. ___ OF ___

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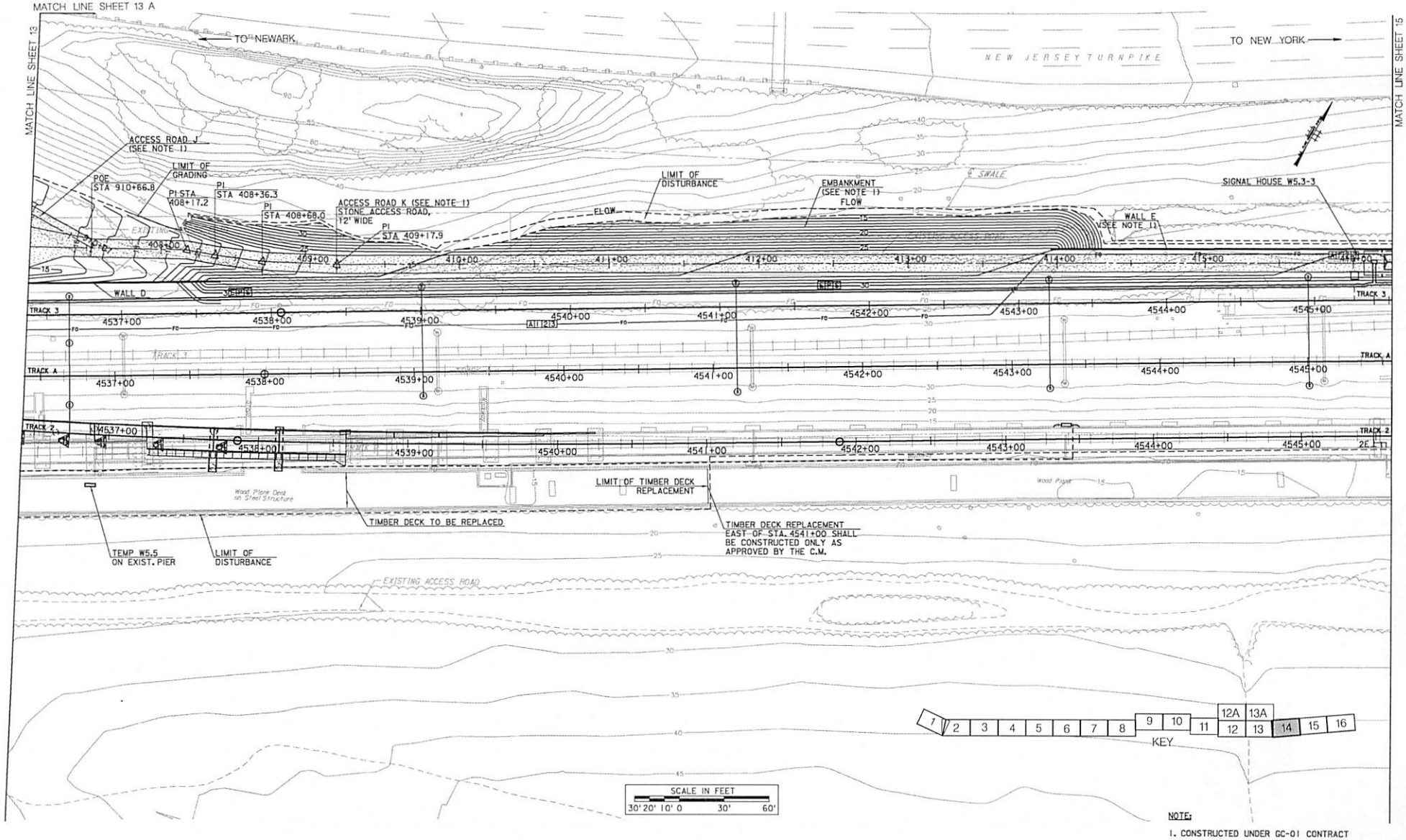

No.	DATE	REVISIONS	DESIGN	CHKD	APPRVD

NJ TRANSIT
AMTRAK
Portal Partners — Gateway to Success
JACOBS
412 Mt. Kemble Ave. Morristown, NJ 07960

DESIGNED:	RDS
DRAWN:	BMW
CHECKED:	TMT
APPROVED:	RDS
DATE:	

PORTAL BRIDGE
CAPACITY ENHANCEMENT
GC.02 CONTRACT

CONSTRUCTION PLAN
SHEET 14

Amtrak FILE No:	-
Amtrak Work Elem. No:	-
ISSUE:	GC-02
DATE:	AUGUST 15, 2019
CONTRACT No.	19-017X
DWG No.	CVL-0014
SHEET No.	___ OF ___

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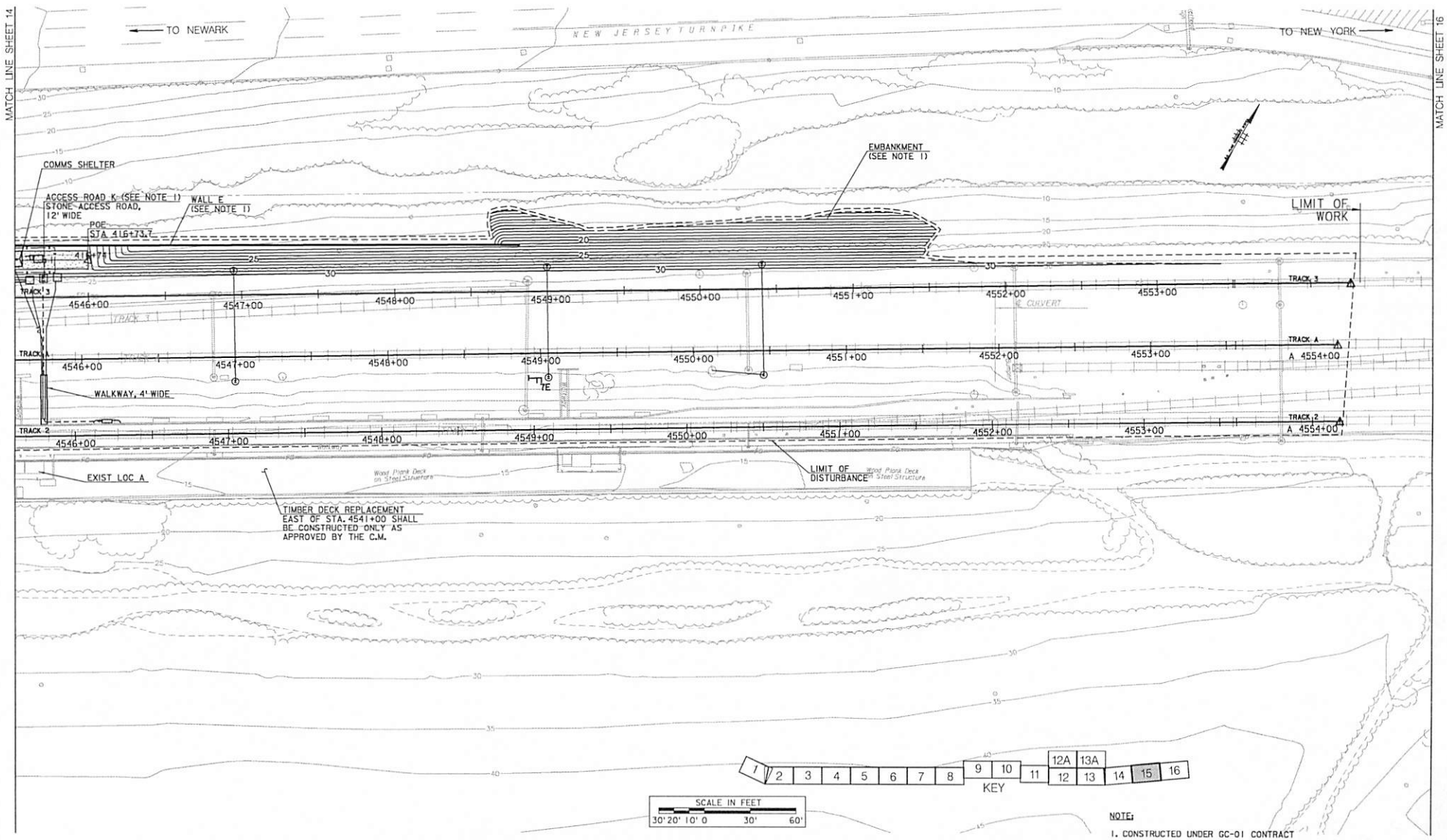
USER: bwilson38



NOTE:

1. CONSTRUCTED UNDER GC-01 CONTRACT

No.	DATE	REVISIONS	DESIGN	CHKD	APPRVD

NJTRANSIT

AMTRAK

Portal Partners — Gateway to Success

JACOBS
412 Mt. Kemble Ave. Morristown, NJ 07960

DESIGNED: RDS
DRAWN: BMW
CHECKED: TMT
APPROVED: RDS
DATE:

PORTAL BRIDGE
CAPACITY ENHANCEMENT
GC.02 CONTRACT

CONSTRUCTION PLAN
SHEET 15

Amtrak FILE No:
Amtrak Work Elem. No:
ISSUE: GC-02
DATE: AUGUST 15, 2019

CONTRACT No. 19-017X
DWG No. CVL-0015
SHEET No. ___ OF ___

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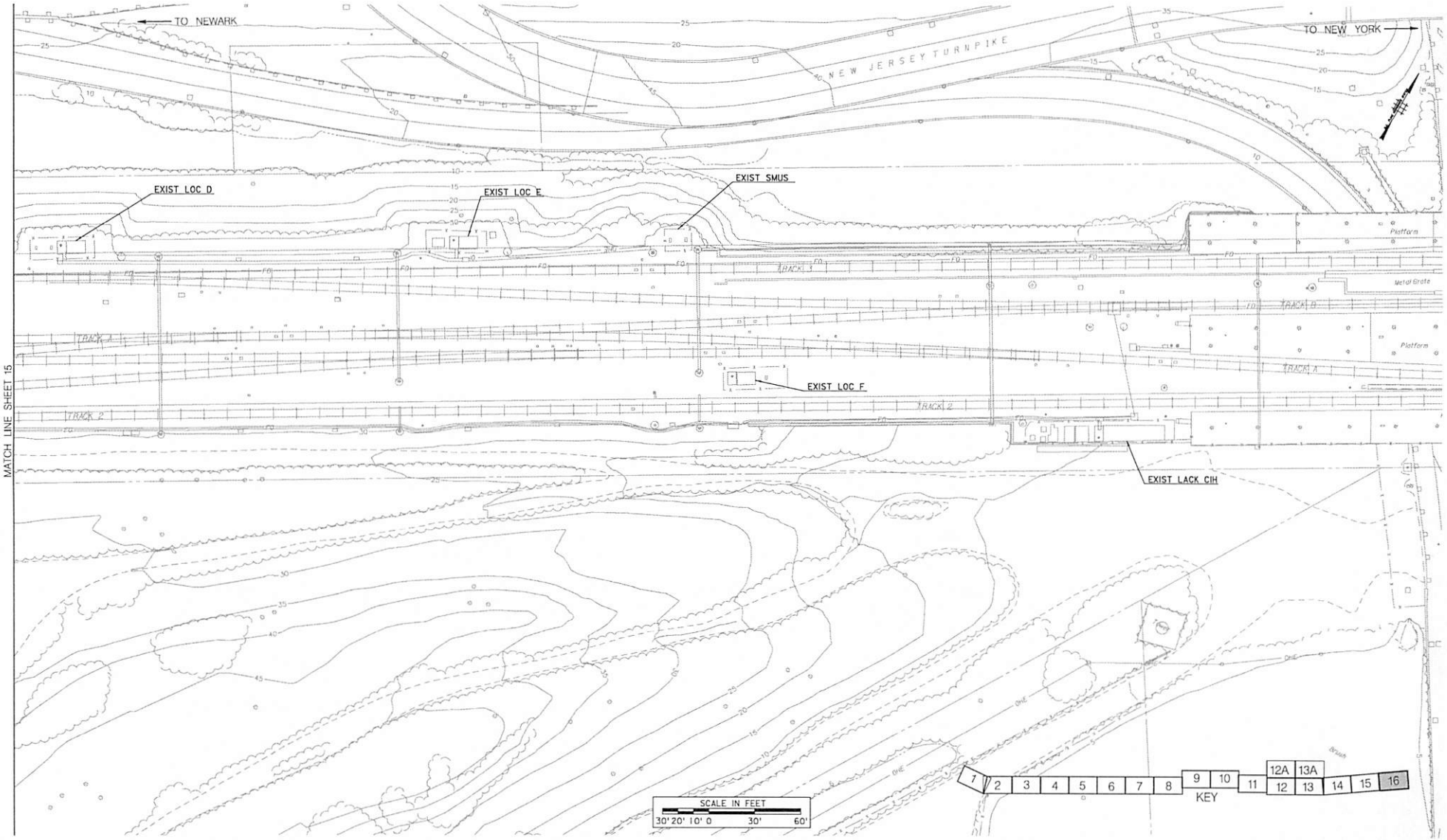
DATE: 11/19/2019 2:16:58 PM
USER: mbacon



No.	DATE	REVISIONS	DESIGN	CHKD	APPRVD

NJ TRANSIT
AMTRAK
Portal Partners — Gateway to Success

JACOBS
412 Mt. Kemble Ave. Morristown, NJ 07960

DESIGNED: RDS
DRAWN: BMW
CHECKED: TMT
APPROVED: RDS
DATE:

PORTAL BRIDGE
CAPACITY ENHANCEMENT
GC.02 CONTRACT

CONSTRUCTION PLAN
SHEET 16

Amtrak FILE No:
Amtrak Work Elem. No:
ISSUE: GC-02
DATE: AUGUST 15, 2019

CONTRACT No. 19-017X
DWG No. CVL-0016
SHEET No. ___ OF ___

FILENAME: G:\Drawings\Civil\Plan01\Portal\Allison36\acadia.com\dms8372\d0fe.dwg02-0016-plan16.dgn
PLOTTED: 8/15/2019 2:13:58 PM
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